Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		DFS 3001.01				
First Inventor		Dr. Frank Shallenberger				
Title	METHOD FOR AN	NALYZING THE BIOLOGICAL AGE OF				

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Title	METHOD FOR AN	NALYZING THE BIOLOGICAL AGE OF
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Chily for new nonprovision	nai applications t	inder 37 CFR 1.53(t	<i>))</i>	CPIESS IVI	ali Label IVO	·			/
APPLICATION ELEMENTS			ADDRI	ESS TO:	Assistant Co Box Patent A			ents	
See MPEP chapter 600 concerning utility patent application contents.					Washington				
1. Fee Transmittal I (Submit an original and Applicant claims See 37 CFR 1.27 3. Specification (preferred arrangeme - Descriptive title - Cross Referen - Statement Reg - Reference to so or a computer - Background of - Brief Summan	form (e.g., PTO/S a duplicate for fee process small entity status [Total Pi t set forth below) e of the invention ce to Related App garding Fed spons equence listing, a program listing ap the Invention of the Invention on of the Drawing iption	ages 27] blications sored R & D table, opendix	ents.	8. Nucleot (if appl) a b. Specific c 10	cification Sequi. CD-Ri paper Statements v COMPANYI Assignment P 37 CFR 3.73((when there is	D-R in duplication (Appendino Acid Sequissary) adable Form (and appending A	te, large (x) ence S (CRF) on: 2 copie: ty of ab	e table or ubmission , s); or ove copies ON PART: document(s Power of Attorney	s))
b. Copy from (for continue) i. DELET Signed st named in 1.63(d)(2	cuted (original or caprior application ation/divisional with TON OF INVENTED T	(37 CFR 1.63 (d)) th Box 18 completed NTOR(S) eleting inventor(s) , see 37 CFR CFR 1.76 appropriate box, and R 1.76: Continuation-in-part	d supply th	of prid	Information D Statement (ID Preliminary A Return Recei (Should be sp Certified Cop (if foreign pric Nonpublicatio (b)(2)(B)(i). A or its equivale Other: information be Group An on, from which	DS)/PTO-1449 Imendment pt Postcard (Necifically item y of Priority Di prity is claimed on Request un pplicant must ent.	MPEP 5 ized) occument) der 35 attach 1	Copies of Citations 03) at(s) U.S.C. 122 form PTO/Si	B/35 ment,
The incorporation can only be		a portion has been in	advertenti	y omitted fr	om the submitt				
		19. CORRESP	ONDENC	E ADDRES	<u>55</u>				
Customer Number or Bar C	Code Label	308	68		or [Соггеврог	ndence ad	dress below	٠
Name									
Address City			St	ate		7in (Code		
		Т	<u> </u>						
Country			Telepho	one		F	ax		
Name (Print/Type)	Arlir M. Ama	ado		Registra	tion No. (Atto	mey/Agent)		51,399)
Signature				<u>-</u> ر		Date	4/	12/200	,,,

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT
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(\$)	924	.00
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Complete if Known		
Application Number	New	
Filing Date	April 12, 2004	
First Named Inventor	Dr. Frank Shallenberger	
Examiner Name	Unassigned	-
Art Unit	Unassigned	
Attorney Docket No.	DES 3001.01	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid			
Account Number 50-0578	1051 130 2051 65 Surcharge - late filing fee or oath	reeraid			
Deposit Account Kramer & Amado, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or				
Name	cover sheet 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1004 770 0004 305 HARRY Stine for	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims 56 -20** = 36 x 9 = 324	1503 640 2503 320 Plant issue fee				
Independent 8 - 3** = 5 X 43 = 215 Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 539.00	Other fee (specify)				
SUBTOTAL (2) (\$) 539.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY (Complete (if applicable))					if applicable))
Name (Print/Type)	Arlir M. Amado	Registration No. (Attorney/Agent)	51,399	Telephone	703-413-5000
Signature	Stone			Date	4/12/2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.